

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. LEX-0227-USA 5147 Carl Johan Friddle 09/940,921 08/28/2001 EXAMINER 12/10/2004 24231 7590 LEXICON GENETICS INCORPORATED MONSHIPOURI, MARYAM 8800 TECHNOLOGY FOREST PLACE ART UNIT PAPER NUMBER THE WOODLANDS, TX 77381-1160 1652

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(a)
Sundanathara	Application No.	Applicant(s)
Supplementary Notice of Allowability	09/940,921	FRIDDLE ET AL.
Notice of Allowability	Examiner	Art Unit
	Maryam Monshipouri	1652
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIST the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>2 and 8-12</u> .		
8. The drawings filed on are accepted by the Examine	r. ,	
Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO	-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the (	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121	ings in the front (not the back) of (d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL ( FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the ;AL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	<del>-</del>	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Da</li> </ol>	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		
4. Examiner's Comment Regarding Requirement for Deposit	<del></del>	ent of Reasons for Allowance
of Biological Material	9.	
		•

Application/Control Number: 09/940,921

Art Unit: 1652

The previous Examiner's reasons for allowance is hereby void in view of inadvertant allowance of canceled claim 1 due to inadvertent error.

The following is a **Supplemenatry Examiner's Statement of Reasons for Allowance:** 

Claims 2 and 8-12 are directed to isolated nucleic acid molecules encoding a specific human serine/threonine kinase, vectors and hosts comprising said molecules. Claimed molecules are free of prior art. Further the prior art does not teach or suggest preparing such specifically claimed molecules. Hence, said molecules are also non-obvious.

## Claims 2 and 8-12 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maryam Monshipouri whose telephone number is (571) 272-0932. The examiner can normally be reached on 7:00 a.m to 4:30 p.m. except for alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnanthapu Achutamurthy can be reached on (571) 272-0928. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Maryam Monshipouri Ph.D.

**Primary Examiner**